Atty. Docket No. Serial No. Form PTO-1449 (modified) 11284.0029.DVUS09 10/716,380 List of Patents and Publications for Applicant's Applicant Johnny Arnaud INFORMATION DISCLOSURE STATEMENT Filing Date: Group: (Use several sheets if necessary) 1723 1724 November 18, 2003 **Foreign Patent Documents** Other Art **U.S. Patent Documents** See Page 1 See Page 1 See Page 1 **U.S. Patent Documents** Ref. **Document** Date Class Filing Date Exam. Name Sub Init. Des. Number Class of App. 210 Αl 2003/0173288 02/18/03 Arnaud 512.1 12/11/02 DR 2003/0173275 02/18/03 210 20 A2 Arnaud 143 12/11/02 DR **A**3 2003/0168211 02/11/03 Arnaud, et al. 166 68 12/11/02 Α4 2003/0173276 02/18/03 210 143 DR Arnaud 12/11/02 **A5** 2004/0031472 02/19/04 Arnaud 210 259 12/11/02 on\_ Foreign Patent Documents Ref. Exam. Document Date Country Class Sub **Translation** Init. Number Des. Class Yes/No **B**1 **B2** Other Art (Including Author, Title, Date Pertinent Pages, Etc.) Ref. Exam. Citation Init. Des. Cl C2

> **EXAMINER: DATE CONSIDERED:** and a (Ia

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHITHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)		Atty. Docket No. Serial No. 10/7/63 11284.0029.DVUS09 Unassigned		
List of Patents and Publications for	Applicant's	Applicant JOHNNY ARNAUD		
INFORMATION DISCLOSURE STATEMENT				
(Use several sheets if necessa	ary)	Filing Date: November 18, 2003	Group: 1723 Unassigned	
U.S. Patent Documents	Foreign	Patent Documents	Other Art	
See Page 1		See Page 1	See Page 2	

## **U.S. Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
Dr.	Al	6,168,724	01/02/01	Hurwitz	210	780	10/09/96
OR	A2	6,165,365	12/26/00	Salyer et al	210	650	08/15/94
DR	<b>A</b> 3	6,106,713	08/22/00	Miller et al	210	321.63	02/25/97
DC	A4	6,080,317	06/27/00	Wagner et al	210	652	05/09/97
PR	A5	6,032,931	03/07/00	Plunkett	261	77	11/19/97
DR	A6	6,024,874	02/15/00	Lott	210	512.1	11/03/98
DR	A7	5,944,998	08/31/99	Rolchigo et al	210	654	04/21/98
DR	A8	5,882,530	03/16/99	Chase	210	788	04/30/97
DR	A9	5,794,791	08/18/98	Kindig	209	727	06/07/95
DR	A10	5,647,977	07/15/97	Arnaud	210	167	12/05/94
pr	All	5,478,484	12/26/95	Michaluk	210	788	07/22/92
DR	A12	5,451,349	09/19/95	Kingsley	261	91	08/08/94
pr	A13	5,362,395	11/08/94	Dorau et al	210	638	03/13/92
DR	A14	5,131,757	07/21/92	Smith	<del>366</del>	<del>- 165-</del>	03/07/91
pR	A15	5,071,542	12/10/91	Tuszko et al	<del>209</del> -	144	01/30/91
DR	A16	5,021,165	06/04/91	Kalnins	210	703	06/10/88
on	A17	5,000,848	03/19/91	Hodgins et al	210	321.68	09/06/89
DR.	A18	4,790,942	12/13/88	Shmidt et al	210	650	06/10/87
DR	A19	4,237,006	12/02/80	Colman et al	-210-	-84-	05/24/79
DR	A20	3,947,364	03/30/76	Laval, Jr.	<u>210_</u>	<del>-512-</del>	06/13/74
or	A21	3,568,837	03/09/71	Laval, Jr.	210	136	07/24/67
PR	A22	3,512,651	05/19/70	Laval, Jr.	210	-512	09/06/68
PR	A23	3,507,397	04/21/70	Robinson	210	<del>-512</del>	04/09/69

Examiner:	Sola	Ruberder	DATE CONSIDERED:	6/04
-----------	------	----------	------------------	------

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)			Atty. Docket No. 11284.0029.DVUS09			Serial	Serial No. 10/7/6380 Unassigned			
List of Patents and Publications for Applicant's  INFORMATION DISCLOSURE STATEMENT			Applicant JOHNNY ARNAUD							
	(Use several sheets if necessary)				Filing Date: Gi November 18, 2003 Un			Group	Group: Unassigned 1723	
U		Documents  Page 1	Foreig	-	Patent Documents		C	Other Art See Page 2		
	,, <u>srui-</u>		U.S. Pa	itei	nt Docum	ents	-			<del>-</del> 
Exam. Init.	Ref. Des.	Document Number	Date				Sub Class	Filing Date of App.	-	
DR	A24	3,447,511	06/03/69	Ве	eard et al	12:	3	3	08/31/67	-
OR	A25	3,289,608	12/06/66	La	ıval, Jr.	-10	<del>}</del>	<del>-220</del> ,	04/23/65	<del>-</del>
DR	A26	2,735,547	02/21/56	Vi	ssac	-20	<del>)</del>	- <del>211-</del>	05/07/51	<u>-</u>
	A27									-
	A28		· · · · · · · · · · · · · · · · · · ·							-
		F	oreign F	<sup>2</sup> at	ent Docu	ment	S			Ξ.
Exam. Init.	Ref. Des.	Document Number	Date				Sub Class	Translation Yes/No	-	
	BI									-
(	Other	Art (Includii	ng Autho	or,	Title, Date	Per	tine	ent Pag	es. Etc.)	
Exam. Init.	Ref. Des.				Citatio					-
DR	CI	"FUNDAMENT.	ALS OF Gene	eral (	Chemistry", C.	H. Soru	m, U	niversity of	Wisconsin Un DAT	- Hd)
pp	C2	"CHEMICAL CALCULATIONS An Introduction to the Use of Mathematics in Chemistry", Sidney W. Benson, University of Southern California								
PR	C3	"FLUID MECHANICS With Engineering Applications", R. L. Daugherty, California Institute of Technology, 1954								
pr	C4	"Equipment and Applications For Industry", Claude Laval Corporation (UNDATED)							•	
PR	C5	"INDUSTRIAL PROCESS PROBLEM SOLVINGSOLIDS/LIQUIDS AND LIQUID/LIQUID HYDROCYCLONES FOR SEPARATION, CLASSIFICATION, AND DEWATERING", © 1995 Krebs Engineers								
DR	C6 -	DEMCO CYCLO	NE SEPARA	TO	RS Catalog CI-7	78, Augi	ust 1	5, 1978		
OR.	C7	GEOSOURCE®	The PIONEE	R in	solids/liquid se	paration	, 197	79 CATALO	)G	
ior_	C8	HYDROCYCLO	NES Problem	Sol	ving in Liquid/S	Solids Se	para	tion, Picens	o International Inc.	UNDATER

EXAMINER:	Dar a Roufunde	DATE CONSIDERED:	6/04
EXAMINER: INITIAL CITATION IF NOT IN CO	. IF REFERENCE CONSIDERED, WHETHER OR NOT C ONFORMANCE AND NOT CONSIDERED. INCLUDE C	TITATION IS IN CONFORMANCE WITH MOPY OF THIS FORM WITH NEXT COMMU	PEP609; DRAW LINE THROUGH INICATION TO APPLICANT.

Form PTO-1449 (modified)		Serial No. Unassigned 10 /716386
Applicant's	Applicant JOHNNY ARNAUD	
TATEMENT		
(Use several sheets if necessary)		Group: 1723
Foreign Patent Documents See Page 1		Other Art See Page 2
	Foreign	Filing Date: November 18, 2003  Foreign Patent Documents

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.) Exam. Ref. Citation Init. Des. C9 "Facts about liquid cyclones. Where to use them. Where not to use them. And how to specify the right cyclone for the job. With special emphasis on The DORRCLONE®"; © 1979 Dorr-PR Oliver Incorporated "Porous Plastics" POREX®, ©1998 Porex Technologies Corp. PR C10 C11 "Nitroxy Siliporite® Molecular Sieves for Medical Oxygen Concentrations" CESA, (no date) 5 P "New Trends In Air Separation Adsorbents" by Marie-Theres Grandmougin, et al.; CECA, C12 DR France CUNDATED) C13 "Clarifying Oilfield and Refinery Waste Waters by Flotation;" Journal of Petroleum DR Technology, pp. 426-430, dated April 1973. C14 "Membrane Bioreactors for Wastewater Treatment;" by Tom Stephenson, et al.; dated 2000, DR reprinted 2001. "New Developments in High Shear Crossflow Membrane Filtration;" Fluid/Particle Separation C15 DR Journal, pp. 123-138, Vol. 4, No. 1, March 1991. C16 "The Application of Demulsification Chemicals in Recycling, Recovery and Disposal of Oily PR Waters;" Sam Delchad, Ph. D., Emulsions Control Inc. California (no date). EPA Technical Bulletin, EPA 456/F-99-006R; "Nitrogen Oxides (NOx), Why and How They C17 DR Are Controlled;" November 1999. "Superior Nitrate Removal for Treatment Plants and the Home;" Sybron Chemicals Inc.; C18 or IONIC® SR-7 Advanced Anion Exchange Resin. CUMDATERI C19 Solicitation for Financial Assistance Applications No. DE-PS26-02NT41613; "Development of 0.0 Technologies and Capabilities for Developing Coal, Oil and Gas Energy Resources;" pg. 55, "3. Gas Flooding". CUNDATED) C20 International Search Report; International application No. PCT/US02/39623; mailed March 27, DR 2003 C21 C22

Examiner:	Dona	Rafeya	DATE CONSIDERED:	6/04
EXAMINER: INITIA	AL IF REFERENCE CONS	IDERED WHETHER OR NOT CIT	ATION IS IN CONFORMANCE WITH M	(DEDANO: DRAW) DIE T